

Sterile Low-Lint Cleanroom Wipes

Sterile Nonwoven Low-Linting Cleanroom Wipes



Sterile Nonwoven Low-Linting Cleanroom Wipes are low-linting wipes made of a synergistic blend of virgin polyester and cellulose that is hydroentangled into a uniform, super-tough fabric. These wipes are converted in a class 100 cleanroom.

- Validated to SAL (Sterility Assurance Level) of 10^6 in accordance with standards and recommended practices of the ANSI/AAMI/ISO 11137:2006 guidelines
- Cobalt-60 Gamma Irradiated
- Meets and exceeds <USP>797 and <USP>800 requirements for critical contamination control
- Each package is identified with a lot number for traceability
- Each case includes a Certificate of Sterility

PHYSICAL PROPERTIES:

BASIS WEIGHT (g/m ²)	68 ± 3 gsm
THICKNESS (mm)	0.30 ± 0.02 mm
SORBENCY CAPACITY	288 mL / m ²
ABSORBENCY RATE	0.8 sec
NON-VOLATILE RESIDUE, NVR (DIW Extractant, 100mL DI water at ambient temp for 24 hours)	< 0.2015 mg / g
FTIR	No Silicon Oil, Amide and DOP detected
ION CONTENT	
<i>Potassium</i>	< 0.0080 mg / g
<i>Sodium</i>	< 0.0400 mg / g
<i>Chloride</i>	< 0.0500 mg / g
RELEASABLE PARTICLES	
LPC (≥ 0.5 um)	< 12x10 ³ counts / cm ²
APC (Helmke Drum) (≥ 0.3 um)	< 500 counts / pc / cfm

Item # 20138;20138-31, Size: 9" x 9", 25 Wipes/Bag, 6 Bags/Master Bag, 10 Master Bags/ Case
 Item # 20139;20139-31, Size: 12" x 12", 20 Wipes/Bag, 6 Bags/Master Bag, 7 Master Bags/ Case

NOTE:*Data shown are typical values and should not be used as specifications

The above is typical physical property test data applicable to the sample reference name and should not be construed as a specification.

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